Index of Claims

Application No.	Applicant(s)	
10/706,951	HUANG, YUN-PENG	_
Examiner	Art Unit	
Jesús D. Sotelo	3617	

	Rejected	1	(Through numeral) Cancelled
:	Allowed	+	Restricted

N	Non-Elected	
ı	Interference	

A	Appeal
0	Objected

E E	Cla	im					Dat	e				CI	aim				Da	te]::::	CI	aim					Date	•			
1 1 1 1 1 1 1 1 1 10 10 102 102 102 102 103 104 104 104 104 105 66 66 66 66 106 66 106 67 72 107 105 66 66 66 106 107 109		al	12	_									<u> </u>										at								П	П
1	na l	ji	ŀe	ŧ			'					Ta I	<u>Ĕ</u>				- 1					na l	ji ji									
1	ίĽ	Ž	-	Ł		1						ΙĒ	١ž									匠	Ş									
1			DY		L		<u> </u>	丄	Ш	Ш	_		L	Ш		\perp			Ш		_											_
3 103 103 104 104 104 105 105 105 105 105 105 105 105 105 105 105 105 106 107 107 107 107 107 107 107 107 108 109 100		1	=	<u> </u>	L		_	<u>L</u>	Ш		_ :::	<u> </u>	51				\perp						101									
4 E 54 104 105 5 5 55 105 106 106 7 108 109				L	L		\perp	_	$oxed{oxed}$		_			Ш		\perp	┸	1_					102									
5 2 5 5 5 5 5 5 5 5	L	3	=	L	L	↓_	_	<u> </u>	Ш	Ш	_	<u> </u>	53			_	\perp	\perp			╝	<u>L</u> _	103	$oxed{oxed}$	Ш	\Box					\perp	Ц
6 E 106 106 107 107 107 107 107 108 108 108 109			٤	<u> </u>	L	1_	_			Ш	_ :::	<u> </u>	54			\perp	┸	1			_ ::::	<u> </u>	104			_	_				_	_
8 8 8 107 107 108 9 2 58 108 109 100 109 100 109 110 111 111 111 111 111 112 133 10 662 111 <t< td=""><td><u> </u></td><td></td><td>=</td><td>L</td><td>L</td><td>$oldsymbol{\perp}$</td><td>L</td><td>_</td><td>L</td><td>Ш</td><td></td><td><u> </u></td><td>55</td><td></td><td></td><td>\perp</td><td></td><td>1</td><td>Ш</td><td></td><td>╝</td><td><u> </u></td><td>105</td><td></td><td>Ш</td><td></td><td>_</td><td></td><td></td><td></td><td>_</td><td>Ц</td></t<>	<u> </u>		=	L	L	$oldsymbol{\perp}$	L	_	L	Ш		<u> </u>	55			\perp		1	Ш		╝	<u> </u>	105		Ш		_				_	Ц
S S S S S S S S S S				╙	╙	┺	↓_	ـــــ			_	<u></u>	56	Ш		\perp		1	\sqcup		_		106		Ш	_	_				_	ᆜ
9			=	ļ	<u> </u>	╙	<u> </u>	ـــــ		\sqcup	:::	<u> </u>		1		_		1_	\sqcup		_ ∷։		107	L	Ш		_			\Box	\dashv	_
10				┡	_	↓_	\perp	↓_	Ш	Ш	_	<u> </u>				_	\bot	1	\sqcup		4		108		Ш						\dashv	ᆜ
11				Ļ	_	↓_	ļ.,	↓_	Ш		_ ::	<u> </u>		Щ	\sqcup	4		4	\sqcup		4		109			_					_	ᆜ
112			=	<u> </u>	_	_	╄	<u>Ļ</u> .			_	<u> </u>			_	_		—	\vdash		4					\Box		Ц		_	_	
13			=	<u> </u>	_	<u> </u>	_	$oldsymbol{\perp}$	Ш	\sqcup	4	<u> </u>		Ш	\sqcup	_	\perp	\bot		\bot	4::::	<u> </u>	111	<u> </u>	\sqcup			Щ	Щ	_	4	_
14	<u> </u>	12	┞-	⊢	\vdash	+	₩	\vdash	Н	$\vdash \vdash$		<u> </u>	62	\vdash	\sqcup	\dashv	\bot	┼		+	4	L	112	L	\sqcup	\Box		Ш		\Box	4	_
15			ऻ	┢	_	\vdash	₩	₩	Ш	$\vdash \vdash$		<u> </u>		H	$\vdash \downarrow$	\dashv	+	\vdash		- -	4::::	<u> </u>	113		\sqcup	\dashv	_	\sqcup		_	_	4
16	<u> </u>	14	1	├-	_	\bot	_	╀	\vdash	$\vdash \vdash$		 	64	\vdash	\sqcup	\dashv	\perp	₩	$\vdash \vdash$	4	- :::	<u> </u>	114	<u> </u>		\dashv		Ш		\sqcup	_	_
17		15	⊢	⊢	_	+	\vdash	╄	\vdash	$\vdash \vdash$	—	<u> </u>	65	\vdash	${oxed}$	\dashv		+	$\vdash \vdash$	+	-	Ь—	115	<u> </u>	$\vdash \vdash$	\dashv		Ш		_	4	_
18				├-	_	+	\vdash	├-	\vdash			<u> </u>		\vdash	\sqcup	-	+	+	$\vdash \vdash$	+	4::::		116	<u> </u>	\sqcup				\dashv	_	-	_
19		17	╄	 	<u> </u>	\bot	-		Н	\sqcup		<u> </u>		\vdash	-	\dashv	+	+	\vdash	_	-		117	<u> </u>	Ш	_	_	\Box			4	4
120			├	┝	⊢	╁		├	-	\vdash		 	68	\vdash	\vdash	\dashv	+	+	\vdash	+	-1:::		118	<u> </u>	\vdash	\dashv					4	\dashv
21 71 121 121 122 122 123 123 123 123 124 124 124 124 124 124 125 125 125 125 125 125 125 126 127 127 127 127 127 127 127 128 128 128 128 129 129 129 130 130 130 131 131 131 131 131 131 131 131 131 132 132 132 133 133 133 133 133 133 133 133 133 133 133 133 134 134 134 134 134 134 134 134 135 135 135 136 136 137 137 137 137 137 137 138 138 138 138 139 140 141 141 141 141 141 142 142 142 142 142 143 144 144 144 144 144 144			1	┡	⊢	<u> </u>	1	<u> </u>	Н	\vdash		<u> </u>	69	1	-	-	-	+		_	-		119				_		\vdash	\dashv	\dashv	-
22 122 123 123 123 123 124 124 124 124 124 124 125 125 125 125 125 126 126 127 127 127 127 127 128 128 128 128 129 129 129 130 130 131 131 131 131 131 131 132 132 132 132 133 133 133 133 133 133 133 133 133 134 134 134 134 134 134 134 134 134 134 134 134 135 135 135 135 136 136 137	<u></u>	20		├	├-	╂—	╄-	┼	-			<u> </u>	1 70	₩		\dashv	-	+-	\vdash		4:::	<u></u>	120	_	Н	\dashv	_	-	Н	_	\dashv	
23 123 124 124 124 125 125 125 125 126 126 126 126 126 126 126 127 127 127 127 127 128 128 128 128 128 129 129 129 130 130 130 131 131 131 131 131 132 132 132 132 132 132 133 133 133 133 133 133 133 133 134 135 135 135 135 135 135 136 136 137 137 137 137 137 137 137 138 138 138 138 138 138 139 140 140 141 141 141 141 141 141 141 141 142 142 142 14	<u> </u>		┼	-	-	╁	╄	┼	\vdash	\vdash		<u> </u>		-		\dashv			-		- :::		121	├	Н		_	\vdash	\Box	-	\dashv	\dashv
24 124 125 125 125 125 126 126 126 126 126 126 127 127 127 127 127 128 128 128 128 128 128 128 128 129 130 130 130 130 130 131 131 131 131 131 131 131 131 132 132 132 132 133 133 133 133 133 133 134 134 134 134 134 134 134 134 134 134 134 134 135 135 135 135 135 135 136 136 136 137 137 137 137 137 137 137 137 137 138 138 138 138 138 138 139 140 140 141 141 141 142 142 142 143 143 143	<u> </u>	22	₩	┢	┡	╆	╄	-	\vdash	\vdash		<u> </u>	72	₩	\vdash	\dashv	+	+	\vdash	+	-		122	<u> </u>	Н	\dashv			\dashv		\dashv	
25 75 125 126 126 126 126 126 126 127 127 127 128 128 128 128 129 129 129 129 129 130 130 131 131 131 131 131 131 131 131 131 132 132 132 132 133 133 133 133 133 133 133 133 133 133 133 133 133 133 133 133 133 133 134 134 134 134 134 134 135 135 135 135 135 135 135 135 136 136 136 137 137 137 137 137 137 137 137 137 137 137 137 137 139 140 141 141 141 141 141 141 141 141 142 142 142		23	┼	⊢	-	+-	+-	ļ	\vdash	\vdash	-	<u> </u>	1/3		\vdash	-+				+	-		123	<u> </u>	-		_			\dashv	\dashv	_
26 76 126 27 77 127 28 78 128 29 79 129 30 80 130 31 81 131 32 82 132 33 83 133 34 84 134 35 85 135 36 86 136 37 87 137 38 88 138 39 89 139 40 90 140 41 91 141 42 92 142 43 93 143 44 94 144 45 95 145 46 96 146 47 97 147 48 98 148 49 99 149	<u> </u>	24	-	-	⊢	+	╁	+	\vdash	\vdash		<u> </u>	75	\vdash	\vdash	\dashv	+	+	\vdash	+	- :::		124	_	Н	\dashv	_	-	\vdash	_		\dashv
27 127 128 128 128 128 128 128 128 129 129 129 130 130 130 130 130 131 131 131 131 131 131 131 132 132 132 133	<u> </u>	25	╁	├	┝	╁	╁	+-	Н	\vdash		<u> </u>		\vdash	\vdash	\dashv	+	+	⊢	+	-		125	<u> </u>	Н	-	-	\dashv	\vdash	\dashv	-	
28 78 29 128 30 80 31 81 32 82 33 133 34 84 35 85 36 86 37 87 38 88 39 89 40 90 41 91 42 92 43 93 44 94 45 96 46 96 49 99 148 49		20	┼	┢	-	╁	╁	-	-	\vdash				╁	\vdash	-	+	+	╌	-	- ::::		120	┝	Н	-		-	-	\dashv	\dashv	\dashv
29 79 129 30 80 130 31 81 131 32 82 132 33 83 133 34 84 134 35 85 135 36 86 136 37 87 137 38 88 138 39 90 140 41 91 141 42 92 142 43 93 143 44 94 144 45 95 145 46 96 146 47 97 147 48 98 148 49 99 149	 		┼	┢	⊢	╁	╁	╁╌				-		╁┈	-	\dashv		╁	┝	-	- ::::		127	⊢	\vdash	\dashv	-	-		-	\dashv	\dashv
30 80 130 31 81 131 32 82 132 33 83 133 34 84 134 35 85 135 36 86 136 37 87 137 38 88 138 39 89 139 40 90 140 41 91 141 42 92 142 43 93 143 44 94 144 45 95 145 46 96 146 47 97 147 48 98 148 49 99 149		20	╁╾	┢	┝	╁╌	╁	╁	Н	\vdash		-		\vdash		+		+	╌	┿	-		120	 	\vdash	\dashv	-	-		-	\dashv	\dashv
31 81 131 132 32 132 133 133 34 84 134 134 35 85 135 136 36 86 136 137 38 88 138 138 39 88 138 139 40 90 140 141 41 91 141 141 42 92 142 142 43 93 143 144 44 94 144 144 45 95 145 146 46 96 146 147 48 98 148 148 49 99 149 149		29	-	┢	⊢	+	+	╁	Н	\vdash	\dashv			+	\vdash	+		+	╌┼	+-	-		129	┝	Н	\dashv	-				\dashv	\dashv
32 82 132 133 33 133 133 133 34 134 134 134 35 85 135 135 36 86 136 137 38 87 137 137 38 88 138 138 39 99 139 139 40 90 140 141 41 91 141 141 42 92 142 142 43 93 143 143 44 94 144 144 45 95 145 44 46 96 146 147 48 98 148 148 49 99 149 149		31	1	┢	⊢	╁	╁	\vdash	-	\vdash	-			\vdash	\vdash	\dashv	+	+	╌┼		-		131	├	Н	\dashv	\dashv	\dashv	\dashv	\dashv	\dashv	\dashv
33 133 134 134 134 134 134 134 134 134 135 135 135 135 135 136 136 136 137 137 137 137 137 137 137 138 138 138 138 138 139 139 140 140 140 140 141 141 141 141 141 141 142 142 142 143 143 143 144 144 144 144 144 144 144 144 144 144 144 144 144 145 145 146 147 147 148 148 148 148 148 149 14			╁	┢	⊢	╁	╁	╁	\vdash	H		-		╁	\vdash	\dashv	+	+	\vdash	+	⊣∷∷	_	133		Н	\dashv	-				\dashv	\dashv
34 84 134 135 35 85 135 136 36 86 136 137 37 87 137 137 38 88 138 138 39 89 139 139 40 90 140 141 41 91 141 141 42 92 142 142 43 93 143 143 44 94 144 144 45 95 145 146 47 97 147 148 48 98 148 148 49 99 149 149	<u> </u>		+	\vdash	\vdash	+	+	╁	\vdash	\vdash	-	-		\vdash	$\vdash \vdash$	+	-	+	 	+	-	_	132	\vdash	$\vdash\vdash$	-	\dashv	$\vdash \vdash$	-	\dashv	\dashv	\dashv
35 85 135 36 86 136 37 87 137 38 88 138 39 89 139 40 90 140 41 91 141 42 92 142 43 93 143 44 94 144 45 95 145 46 96 146 47 97 147 48 98 148 49 99 149	\vdash	34	+	┢	┢	+	+	\vdash	H	Н	-	-	84	\vdash	\vdash	\dashv	+	+-	+	+	-		134	\vdash	$\vdash \vdash$	\dashv	\dashv	\dashv	\dashv	-	\dashv	\dashv
36 86 136 137 37 87 137 137 38 88 138 138 39 90 140 140 41 91 141 141 42 92 142 143 43 93 143 143 44 94 144 144 45 95 145 145 46 96 146 147 48 98 148 148 49 99 149			+	\vdash		╁	\vdash	+	\vdash	H		-		\vdash	$\vdash \vdash$	\dashv	\dashv	+	 	+	-	\vdash	135	\vdash	├─┤	-	\dashv	Н	\vdash	\dashv	\dashv	\dashv
37 87 137 138 38 88 138 139 40 90 140 141 41 91 141 141 42 92 142 143 43 93 143 144 45 95 145 145 46 96 146 147 48 98 148 148 49 99 149 149	 	36	\vdash	╁	\vdash	+	+	╁	H	Н	-			\vdash	\vdash	-+	+	+-	 	+	1	┢	136	\vdash	 - 				\vdash	-	\dashv	\dashv
38 138 139 139 139 139 139 140 140 140 140 141 141 141 141 141 141 141 141 142 142 142 143 143 143 144 144 144 144 144 144 144 144 145 145 146 146 146 147 147 147 148 148 148 149 14	\vdash	37	+	H	┢	+	╁╌	+-	\vdash	\vdash	-	-		\vdash	$\vdash \vdash$	\dashv	\dashv	+	\vdash	+	⊣ ∷∷		137	\vdash	$\vdash \vdash$	\dashv	\dashv	\vdash	\vdash	\vdash	\dashv	\dashv
39 89 139 40 90 140 41 91 141 42 92 142 43 93 143 44 94 144 45 95 145 46 96 146 47 97 147 48 98 148 49 99 149	\vdash		t	t		+	+	\vdash	Н	H	-	-		\vdash	H	\dashv	\dashv	+	 	+	-	 	138	 	Н	-	\dashv	Н	\vdash	\vdash	\dashv	\dashv
40 90 140 41 91 141 42 92 142 43 93 143 44 94 144 45 95 145 46 96 146 47 97 147 48 98 148 49 99 149			+	t	\vdash	+	+-	\vdash	H			-		\vdash	\vdash	\dashv	+-	+	\vdash	+	:::	 		_	Н	\dashv	-	H	\vdash	\dashv	+	ᅱ
41 91 141 142 42 92 142 143 43 93 143 144 44 94 144 144 45 95 145 146 46 96 146 147 48 98 148 148 49 99 149 149	\vdash		T	\vdash	\vdash	T	T	\vdash	Н	H		-	90	\vdash	Н	\dashv	+	+	\vdash	T	1		140	 	$\vdash \vdash$	-1	\dashv	\vdash	\vdash	\dashv	\dashv	\dashv
42 92 142 43 93 143 44 94 144 45 95 145 46 96 146 47 97 147 48 98 148 49 99 149			t	T	Н	\top	+	†-	Н	\vdash				Н	\vdash	\dashv	+	+-	+	+	1			\vdash	H	\dashv	\vdash	\vdash	H	\dashv	十	\dashv
43 93 143 44 94 144 45 95 145 46 96 146 47 97 147 48 98 148 49 99 149		42	t^-	\vdash	\vdash	+-	T	\vdash	Н	\vdash	\dashv	-		T	H	\dashv	\dashv	†-	\vdash	+	- :::	<u> </u>		\vdash	Н	\vdash	\dashv	\vdash	\vdash	\dashv	\dashv	ᅱ
44 94 144 45 95 145 46 96 146 47 97 147 48 98 148 49 99 149			t	T		+	†-	╁╌	П	\vdash				П	\vdash	\dashv	十	+-	-	\top		<u> </u>		 	Н	\dashv	\dashv	\vdash	\vdash	\dashv	一	ᅱ
45 95 46 96 47 97 48 98 49 99			T	Т	Т	+	T	T	Н	Н				\Box	\vdash	\dashv	\top	+		+	-		144	_	H	\dashv		\vdash	\vdash	\dashv	十	ᅱ
46 96 47 97 48 98 49 148		45	t	1	Т	1	+-	t	\vdash	\Box	-		95	\vdash	\vdash	\dashv	十	\top	\vdash	+	7	<u> </u>	145	 	Н	\dashv	\dashv	\vdash	\vdash	\vdash	\dashv	\dashv
47 97 48 98 49 148			⇈	T	Τ	T	1	T	П	\vdash				П	\vdash	1	\top	\dagger	一十	\top	1:::	····		T	П	\vdash		Н			\dashv	\dashv
48 98 49 148		47	T	T		T	T	T	П	Н	-			П	H	\dashv	+	T	\vdash	十	7			\vdash	Н	\dashv	\neg	Н		\dashv	一	\dashv
49 99 149 149 149 1			T	T	Г	\top	T	T	П	П				П	\Box	寸	十	1	\vdash	1	 				H	\vdash		H	\Box	\dashv	\dashv	\dashv
		49	T	T		T	1	T	П	П	-			П	\vdash	_	\top	T^{T}	\Box	\top	7			┌╴	\vdash			П	\Box	\dashv	寸	\dashv
			Γ			Τ	T		П	П					□		1	T		1]		150	l -	П				\Box		寸	ᅵ